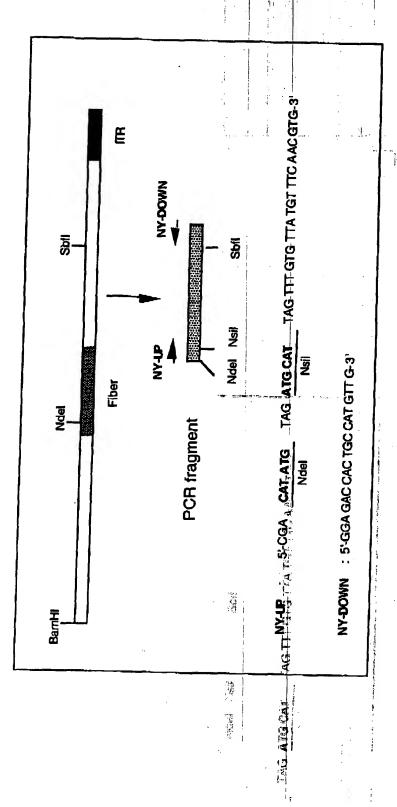


Figure 2



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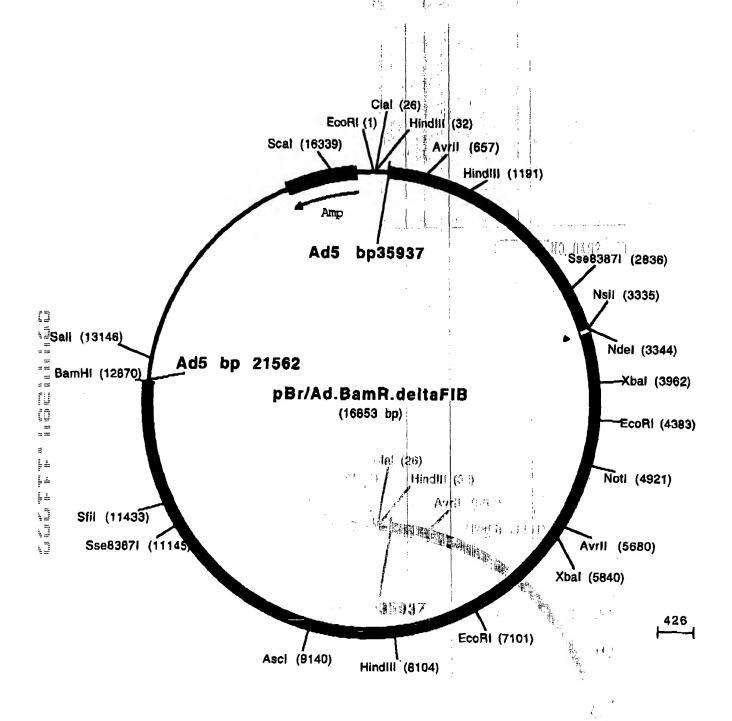


Figure 3

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Figure 4A: Sequence of Ad5 fiber

ATGAAGCGCGCAAGACCGTCTGAAGATACCTTCAACCCCGTGTATCCATAITGACACGGAAACCGGTC CTCCAACTGTGCCTTTTCTTACTCCTCCCTTTGTATCCCCCAATGGGTTTCAAGAGAGTCCCCCTGG GGTACTCTTTTGCGCCTATCCGAACCTCTAGTTACCTCCAATGGCATGCTTGCGCTCAAAATGGGC AACGGCCTCTCTCTGGACGAGGCCGGCAACCTTACCTCCCAAAATGTAACCACTGTGAGCCCACCTC TCAAAAAACCAAGTCAAACATAAACCTGGAAATATCTGCACCCTCACAGTTACCTCAGAAGCCCT AACTGTGGCTGCCGCCGCACCTCTAATGGTCGCGGGCAACACACTCACCATGCAATCACAGGCCCCG CTAACCGTGCACGACTCCAAACTTAGCATTGCCACCCAAGGACCCCTCACAGTGTCAGAAGGAAAGC TAGCCCTGCAAACATCAGGCCCCCTCACCACCACCGATAGCAGTACCCTTACTATCACTGCCTCACC CCCTCTAACTACTGCCACTGGTAGCTTGGGCATTGACTTGAAAGAGCCCATTTATACACAAAATGGA AAACTAGGACTAAAGTACGGGGCTCCTTTGCATGTAACAGACGACCTAAACACTTTGACCGTAGCAA CTGGTCCAGGTGTGACTATTAATAATACTTCCTTGCAAACTAAAGTTACTGGAGCCTTGGGTTTTGA ATACTTGATGTTAGTTATCCGTTTGATGCTCAAAACCAACTAAATCTAAGACTAGGACAGGGCCCTC TTTTTATAAACTCAGCCCACAACTTGGATATTAACTACAACAAAGGCCTTTACTTGTTTACAGCTTC AAACAATTCCAAAAAGCTTGAGGTTAACCTAAGCACTGCCAAGGGGTTGATGTTTGACGCTACAGCC ATAGCCATTAATGCAGGAGATGGGCTTGAATTTGGTTCACCTAATGCACCAAACÄCÄAATCCCCTCA AAACAAAATTGGCCATGGCCTAGAATTTGATTCAAACAAGGCTATGGTTCCTAAACTAGGAACTGG CCTTAGTTTTGACAGCACAGGTGCCATTACAGTAGGAAACAAAAATAATGATAAGCTAACTTTGTGG ACCACACCAGCTCCATCTCCTAACTGTAGACTAAATGCAGAGAAAGATGCTAAACTCACTTTGGTCT TAACAAAATGTGGCAGTCAAATACTTGCTACAGTTTCAGTTTTGGCTGTTAAAGGCAGTTTGGCTCC AATATCTGGAACAGTTCAAAGTGCTCATCTTATTATAAGATTTGACGAAAATGGAGTGCTACTAAAC **AATTCCTTCCTGGACCCAGAATATTGGAACTTTAGÄÄÄÄŤGGÄĞÄTČTTACTGAAGĠĊAĆÂGCCTATA** CAAACGCTGTTGGATTTATGCCTAACCTATCAGCTTÄTCCÄÄÄÄÄTCTCACGGTAAAACTĞCCAAAAG TAACATTGTCAGTCAAGTTTACTTAAACGGAGACAÄÄÄČŤÄÄÄČCŤGTAAĆAČTÄÄCCÄŤŤACACTA **AACGGTACACAGGAAACAGGAGACACACTCCAAGTGCATACTCTATGTCATTTCATGGGACTGGT** CTGGCCACAACTACATTAATGAAATATTTGCCACATCCTCTTACACTTTTTCATACATTGCCCAAGA ATAA :

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Figure 4B: Sequence of Ad5/fib12 chimeric fiber

ATGAAGCGCGCAAGACCGTCTGAAGATACCTTCAACCCCGTGTATCCATATGACCCCATTTGACACAT CAGACGTACCCTTTGTTACACCCCCTTTTACTTCTTCCAATGGTCTTCAAGAAAAACCACCAGGTGT ATTAGCACTTAATTACAAAGACCCCATTGTAACTGAAAATGGAACCCTTACACTCAAGCTAGGGGAC GGAATAAAACTTAATGCCCAAGGTCAACTTACAGCTAGTAATAATATCAATGTTTTGGAGCCCCTTA CCAACACCTCACAAGGTCTTAAACTTTCTTGGAGCGCCCCCCTAGCAGTAAAGGCTAGTGCCCTCAC ACTTAACACAAGAGCGCCCTTAACCACAACGGATGAAAGCTTAGCCTTAATAACCGCCCCTCCCATT ACAGTAGAGTCTTCGCGTTTGGGCTTGGCCACCATAGCCCCTCTAAGCTTAGATGGAGGTGGAAACC TAGGTTTAAATCTTTCTGCTCCCCTGGACGTTAGTAACAACAATTTGCATCTCACCACTGAAACTCC CTTAGTTGTAAATTCTAGCGGTGCCCTATCTGTTGCTACTGCAGACCCCATAAGTGTTCGCAACAAC GCTCTTACCCTACCTACGGCAGATCCGTTAATGGTGAGCTCCGATGGGGTTGGGAATAAGTGTCACTA GTCCCATTACAGTAATAAACGGTTCCTTAGCCTTGTCTACAACTGCTCCCCTCAACAGCACAGGATC CACTTTAAGTCTGTCTGTTGCCAATCCTCTGACTATTTCACAAGACACATTGACTGTTTCCACTGGT AACGGTCTTCAAGTGTCGGGGTCTCAATTAGTAACAAGAATAGGGGATGGTTTAACATTCGATAATG GGGTCATGAAAGTAAACGTTGCCGGGGGAATGAGAACTTCTGGCGGTAGAATAATTTTAGATGTTAA TTATCCCTTTGATGCGAGCAATAACCTGTCCTTAAGACGGGGATTGGGACTAATTTATAACCAATCT ACAAACTGGAACTTAACAACTGATATTAGTACCGAAAAAGGTTTAATGTTTAGTGGCAATCAAATAG CTCTTAATGCAGGTCAGGGGCTTACATTTAATAATGGCCAACTTAGGGTTAAGTTGGGAGCTGGACT TATTTTTGATTCAAACAATAACATTGCCTTAGGCAGCAGCAGCAACACTCCATACGACCCTCTGACA CTGTGGACAACTCCTGACCCACCACCAAACTGCAGCCTCATACAAGAGCTAGATGCAAAACTCACCC TGTGCTTAACAAAAACGGATCTATTGTTAATGGCATTGTAAGTTTAGTGGGTGTTAAGGGTAATCT CCTAAATATCCAAAGTACTACCACTGTAGGAGTGCATTTAGTGTTTGATGAACAGGGAAGATTA ATCACATCAACCCCTACTGCCCTGGTTCCCCAAGCTTČĠŢĠĠĠAŢATAGACAAGĞCĊÄAŢCAGŦGŦ CTACCAATACTGTTACCAATGGTCTAGGTTTTATGCCTAATGTGAGTGCTTACCCTAGACCAAATGC CAGTGAGGCTAAAAGCCAAATGGTAAGTCTCACGTACTTACAGGGAGATACATCTAAACCTATAACA ATGAAAGTTGCATTTAATGGCATTACGTCGCTAAATGGATACTCTTTAACATTCATGTGGTCAGGTC TATCAAACTATATAAATCAGCCTTTCTCTACACCATCCTGCTTNTCTTACATTGCCCAAGAATA W.AACCTTWO TO. **AATGCATTAG**

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Figure 4C: Sequence Ad5/fib16 chimeric fiber

ATGAAGCGCGCAAGACCGTCTGAAGATACCTTCAACCCCGTGTATCCATATGAAGATGAAAGCAGCT CACACACCCCTTTATAAACCCTGGTTTCATTTCCTCAAATGGTTTTGCACAAAGCCCAGATGGAGT TCTAACTCTTAAATGTGTTAATCCACTCACTACCGCCAGCGGACCCCTCCAACTTAAAGTTGGAAGC AAACTAACCACTCCATAGGTTTATTAATAGGATCTGGCTTGCAAACAAGGATGATAAACTTTGTTT **ATCGCTGGGAGATGGGTTGGTAACAAAGGATGATAAACTATGTTTATCGCTGGGAGATGGGTTAATA** ACAAAAATGATGTACTATGTGCCAAACTAGGACATGGCCTTTGTTTTGACTCTTCCAATGCTATCA CCATAGAAACAACACCTTGTGGACAGGCGCAAAACCAAGCGCCAACTGTGTAATTAAAGAGGGAGA AGATTCCCCAGACTGTAAGCTCACTTTAGTTCTAGTGAAGAATGGAGGACTGATAAATGGATACATA ACATTAATGGGAGCCTCAGAATATACTAACACCTTGTTTAAAAACAATCAAGTTACAATCGATGTAA ACCTCGCATTTGATAATACTGGCCAAATTATTACTTACCTATCATCCCTTAAAAGTAACCTGAACTT TAAAGACAACCAAAACATGGCTACTGGAACCATAACCAGTGCCAAAGGCTTCATGCCCAGCACCACC GCCTATCCATTTATAACATACGCCACTGAGACCCTAAATGAAGATTACATTTATGGAGAGTGTTACT **ACAAATCTACCAATGGAACTCTCTTTCCACTAAAAGTTACTGTCACACTAAACAGACGTATGTTAGC** TTCTGGAATGGCCTATGCTATGAATTTTTCATGGTCTCTAAATGCAGAGGAAGCCCCGGAAACTACC GAAGTCACTCTCATTACCTCCCCCTTCTTTTTTTTTTTATATCAGAGAAGATGACTGAATGCATTAG

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Figure 4D: Sequence f Ad5/fib28 chimeric fiber

ATCTTGTTGCAGATGAAGCGCGCAAGACCGTCTGAAGATACCTTCAACCCCGTGTATCCATATGGCT ACGCGCGGAATCAGAATATCCCCTTCCTCACTCCCCCCTTTGTTTCTTCCGATGGATTCCAAAACTT CCCACCTGGGGTCCTGTCACTCAAACTGGCTGACCCAATCACCATCGCTAATGGGGATGTCTCACTC AAGTTGGGAGGCGGACTGACGGTGGAAAAAGAGTCTGGAAACTTAACTGTGAACCCTAAGGCTCCCT TGCAAGTTGCAAGTGGACAATTGGAATTAGCATATGATTCTCCATTTGATGTTAAAAACAATATGCT TACTCTTAAAGCAGGTCACGGCTTAGCAGTTGTAACGAAAGACAATACTGATTTACAACCACTAATG GGCACACTTGTTGTTTTAACTGGCAAAGGCATTGGCACTGGCACAAGTGCTCACGGTGGAACCATAG ATGTGAGAATAGGAAAAAACGGAAGTCTGGCATTTGACAAAAATGGAGATTTGGTGGCCTGGGATAA AGAAAATGACAGGCGCACTCTATGGACAACTCCAGACACATCTCCAAAATGCAAAATGAGTGAAGTC AAAGACTCAAAGCTTACTCTTATTCTTACAAAATGCGGAAGTCAAATTCTAGGAAGTGTATCTTTGC TTGCTGTAAAAGGAGAATATCAAAATATGACTGCCAGTACTAATAAGAATGTAAAAATAACACTGCT ATTTGATGCTAATGGAGTCTTGTTAGAAGGATCCAGTCTTGATAAAGAGTACTGGAACTTTAGAAAC AATGATTCTACTGTGTCTGGAAAATATGAAAATGCTGTTCCGTTCATGCCTAACATAACAGCTTATA AACCCGTCAATTCTAAAAGCTATGCCAGAAGTCACATATTTGGAAATGTATATATTGCTGCTAAGCC TCATTTGACTACACTTGCTCTAAAGAGTATACAGGTATGCAATTCGATGTTACATCTTCACCTTCT CCTATATCGCCCAAGAATGAATGCATTAG

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Figure 4E: Sequence

ATGTTGTTGCAGATGAAGCGCGCAAGACCGTCTGAAGATACCTTCAACCCCGTGTATCCATATGAAC ACTACAATCCCCTTGACATTCCATTTATTACACCCCCGTTTGCTTCCTCCAACGGCTTGCAAGAAAA ACCTCCGGGAGTCCTCAGCCTGAAATACACTGATCCACTTACAACCAAAAACGGGGCTTTAACCTTA GCGCCCCTATCACTAAAACCAACAAAATCGTAGGTTTAAATTACACTAAGCCTCTCGCTCTGCAAAA TAACGCGCTTACTCTTTCTTACAACGCGCCCTTTAACGTAGTAAATAATAATTTAGCTCTAAATATG TCACAGCCTGTTACTATTAATGCAAACAACGAACTTTCTCTCTTAATAGACGCCCCACTTAATGCTG ACACGGGCACTCTTCGCCTTCGAAGTGATGCACCTCTTGGACTAGTAGACAAAACACTAAAGGTTTT **CTTTTCTAGCCCCCTCTATCTAGATAATAACTTTCTTACACTAGCCATTGAACGCCCGCTAGCTCTA** TCCAGTAACAGAGCAGTGGCCCTTAAGTATTCACCACCTTTAAAAATAGAAAACGAAAACTTAACCC TAAGCACAGGCGGACCTTTTACTGTAAGCGGGGGAAATTTAAACCTGGCAACATCGGCACCCCTCTC CGTGCAAAACAATTCTCTCTCTTAGGGGTTAACCCGCCTTTTCTCATCACTGACTCTGGATTAGCT AAATGTCTAATGGAGCTATTACTTTAGCACTAGATGCAGCGCTGCCTTTGCAATATAAAAAACAACCA ACTTCAACTCAGAATTGGCTCCGCGTCTGCTTTAATTÄTĞAGCGGAGTAACACAAACATTAAACGTC AATGCCAATACCAGCAAAGGTCTTGCTATTGAAAATAACTCACTAGTTGTTAAGCTAGGAAACGGTC TTCGCTTTGATAGCTGGGGAAGCATAGCTGTCTCACCTACTACCACTACCCCTACCACCCTATGGAC CACCGCGGACCCGTCTCCTAACGCCACTTTTTATGAATCACTAGACGCCAAAGTGTGGCTAGTTTTA GTAAAATGCAACGGCATGGTTAACGGGACCATATCCATTAAAGCTCAAAAAGGCACTTTACTTAAAC CCACAGCTAGCTTTATTTCCTTTGTCATGTATTTTTACAGCGACGGAACGTGGAGGAAAAACTATCC CGTGTTTGACAACGAAGGGATACTAGCAAACAGTGCCACATGGGGTTATCGACAAGGACAGTCTGCC AACACTAACGTTTCCAATGCTGTAGAATTTATGCCTAGCTCTAAAAGGTATCCCAATGAAAAAGGTT CTGAAGTTCAGAACATGGCTCTTACCTACACTTTTTTTGCAAGGTGACCCTAACATGGCCATATCTTT TCAGAGCATTTATAATCATGCAATAGAAGGCTACTCATTAAAATTCNCCTGGCGCGTTCGAAATAAT GAACGTTTTGACATCCCCTGTTGCTCATTTTCTTATGTAACAGAACAATAAATGCATTAG

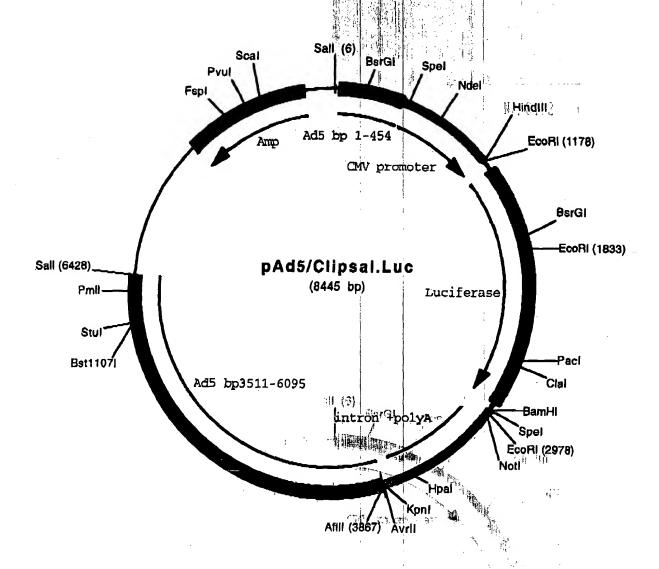
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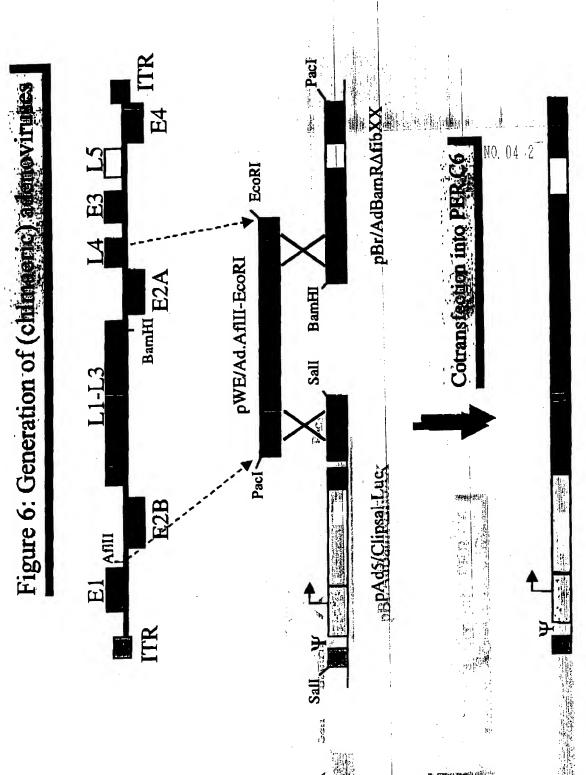
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Figure 5



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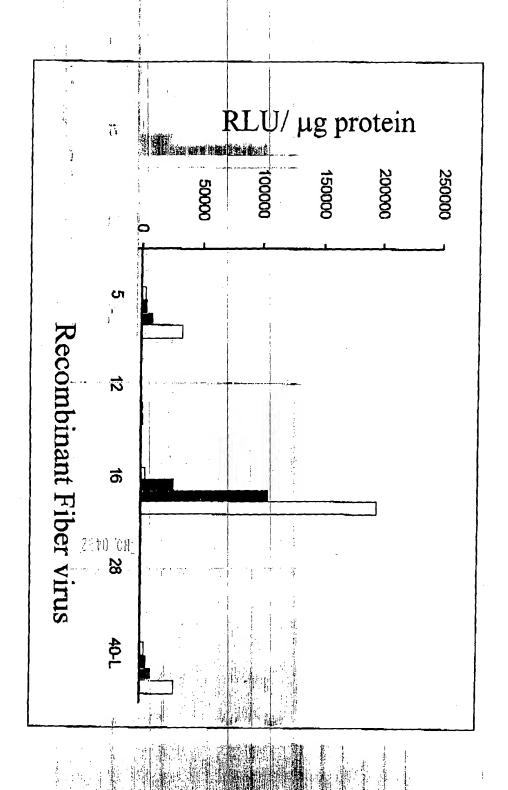


Figure 7a

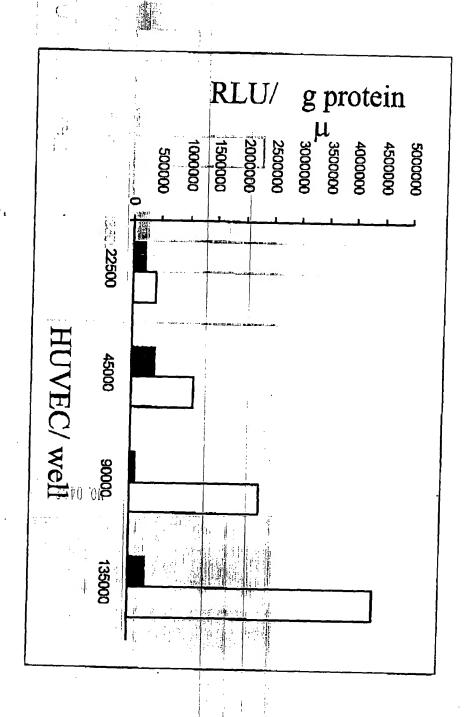


Figure 7b

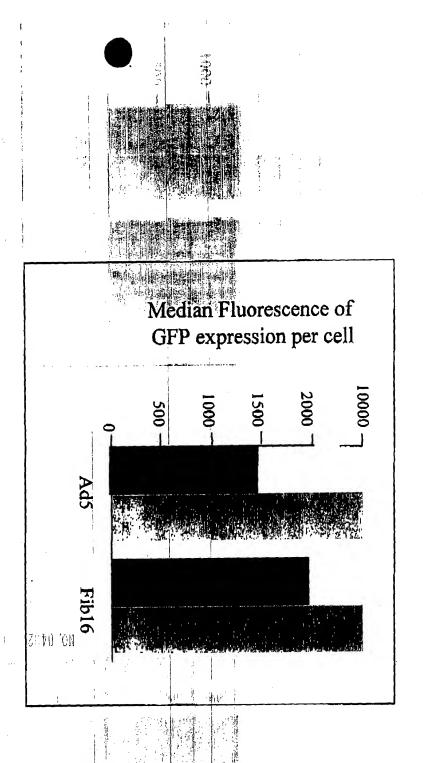


Figure 7c

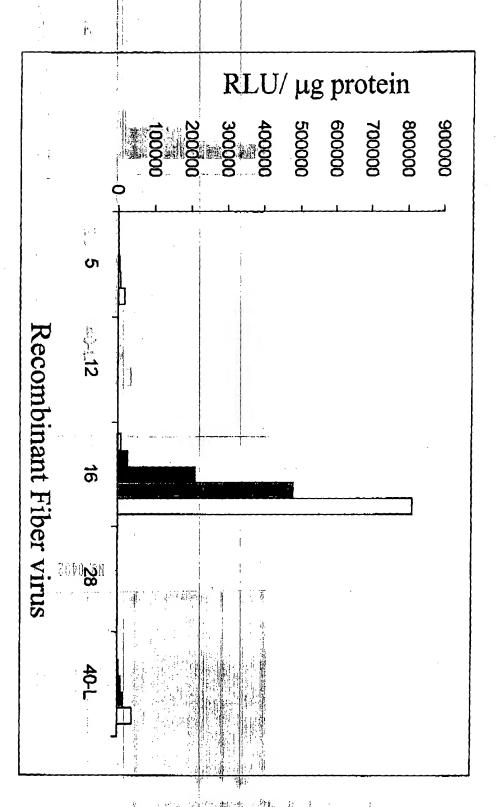
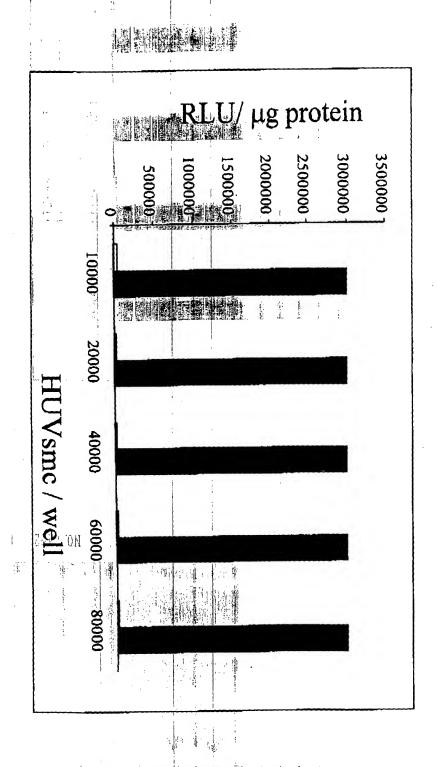


Figure 8a



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Figure 8b

Figure 8c

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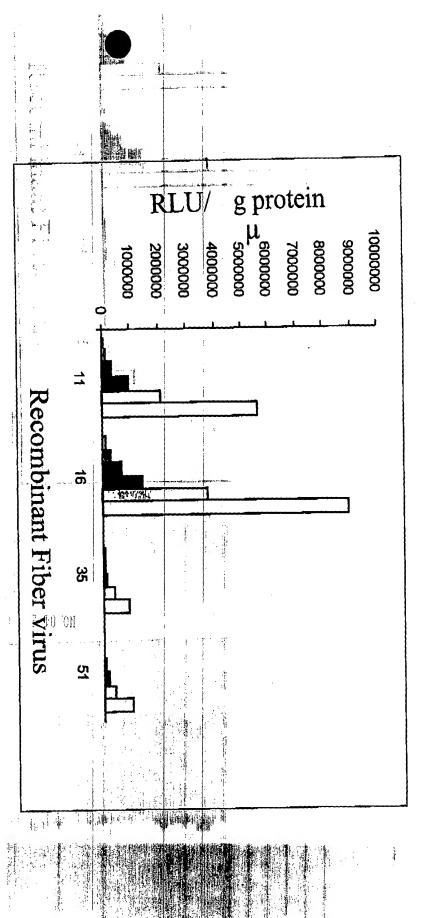


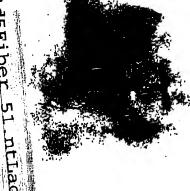
Figure 8d

Figure 8e:

Figure 8f



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Alignment Report of Untitled, using Clustal method with PAM250 residue weight table. Thursday, November 19, 1998 18:09 MAKRARLSS-SFNPVYPYEDESSSQHFFIN Adl6 fiber protein Genhank 1 M-KRARPSEDTFNPVYPYEDESSSQHPFIN Adl6A fib protein 30 PGFISSNGFAQSPDGVLTLKCVNPLTTASG Adl6 fiber protein GenBank 30 PGFISSNGFAQSPDGVLTLKCVNPLTTASG Adl6A fib protein 60 PLQLKVGSSLTVDTIDGSLEENITAAAPLT Ad16 fiber protein GenBank 60 PLQLKVGSSLTVDTIDGSLEENITAEAPLT Adl6A fib protein 90 KTNHSIGLLIGSGLQTKDDKLCLSLGDGLV Adl6 fiber protein GenBank 90 KTNHSIGLLIGSGLQTKDDKLCLSLGDGLV Adl6A fib protein 120 TKDDKLCLSLGDGLITKNDVLCAKLGHGLV Ad16 fiber protein GenBenk 120 TKDDKLCLSLGDGLITKNDVLCAKLGHGLV Ad16A fib protein 150 FDSSNAITIENNTLWTGAKPSANCVIKEGE Adl6 fiber protein GenBenk 150 FDSSNAITIENNTLWTGAKPSANCVIKEGE Ad16A fib protein 180 DSPDCKLTLVLVKNGGLINGYITLMGASEY Adl6 fiber protein GenHank 180 DSPDCKLTLVLVKNGGLINGYITLMGASEY Adl6A fib protein 210 THTLFKNNQVTIDVNLAFDNTGQILLA SS Adl6 fiber protein GenBank 210 TNTLFKNNQVTIDVNLAFDNTGQIITYLSS Ad16A fib protein SHORFED BURNESS CO. 240 LKSNLNFKDNQNMATGTITSAKGFMPRSTFTA Ad16 fiber protein GenBank 240 LKSNLNFKDNQNMATGTITSAKGFMFSTTA Adl6A fib protein TEP BORA BUT A SECULIAR SHOWS STORE 270 YPFITYATETLNEDYIYGECYYK SOTNIG TALF Adl6 fiber protein GenBank 270 YPFITYATETLNEDYIYGECYYKSTNGTLF Adl6A fib protein

300 PLKVTVTLNRRMLASGMAYAMNFSWASLANAE Adl6 fiber protein GenBank

330 EAPETTEVTLITSPFFFSYIREDD Adl6 fiber protein GenBank

300 PLKVTVTLNRRNLASGMAYAMNFSWSLNAE Ad16A fib protein

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Decoration 'Decoration #1': Box residues that differ from the Consensus.

330 EAPETTEVTLITSPFFFSYIREDD

《四个人**发**》 "一" (1) 1. 图像 · · · · 1. 短信用写像。 27 。 TITTYLS WILL LETTIS MED IN THE 動力を提開動しておりがする アメディー I MERRITA OF THE ALL I STRETT WEST TO STUSTIC PAR H 5 H & D N A - WILL II . The second SESSINA METERS .

TABLE V STATES V V B

Ad16A fib protein